

PRODUCT IDENTITY

PRODUCT NAME	Pentane-d ₁₂	PRODUCT NUMBER	P118388
Grades & Purity	≥98 atom% D, ≥98%	VERSION	3
CAS NUMBER	2031-90-5	FORMULA	CD ₃ (CD ₂) ₃ CD ₃
FORMULA WEIGHT	84.22g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Isotopic Purity	98-100
LC-MS for identification	Conforms
Purity(HPLC area)	98-100 (%)
NMR Spectrum 1H	Conforms to Structure